

Prisca 5.1.0.17
Date of report: 06-07-2025

N A

Patient data			
Name	Mrs. SUMITRA ROUTARAYA		Patient ID
Birthday	20-06-1991		Sample ID
Age at sample date	34.0		Sample Date
Gestational age	13 + 6		
Correction factors			
Fetuses	1	IVF	no
Weight	64	diabetes	no
Smoker	no	Origin	Asian
		Previous trisomy 21 pregnancies	unknown
Biochemical data		Ultrasound data	
Parameter	Value	Corr. MoM	Gestational age
PAPP-A	2.2 mIU/mL	0.37	13 + 1
fb-hCG	27.95 ng/mL	0.98	Method
			CRL Robinson
			Scan date
			29-06-2025
Risks at sampling date			Crown rump length in mm
			72.9
Age risk	1:349		Nuchal translucency MoM
Biochemical T21 risk	1:183		1.33
Combined trisomy 21 risk	1:288		Nasal bone
Trisomy 13/18 + NT	1:2730		present
			Sonographer
			N A
			Qualifications in measuring NT
			MD
Risk		Trisomy 21	
		The calculated risk for Trisomy 21 (with nuchal translucency) is below the cut off, which indicates a low risk. After the result of the Trisomy 21 test (with NT) it is expected that among 288 women with the same data, there is one woman with a trisomy 21 pregnancy and 287 women with not affected pregnancies. The PAPP-A level is low. The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician. Please note that risk calculations are statistical approaches and have no diagnostic value! The patient combined risk presumes the NT measurement was done according to accepted guidelines (Prenat Diagn 18: 511-523 (1998)). The laboratory can not be hold responsible for their impact on the risk assessment ! Calculated risks have no diagnostic value!	
Trisomy 13/18 + NT			
The calculated risk for Trisomy 13/18 (with nuchal translucency) is 1:2730, which represents a low risk.			

Sign of Physician

below cut off
 Below Cut Off, but above Age Risk
 above cut off